Tetanus-Diphtheria (Td) AdsorbedTd AdsorbedSupplier: Sanofi Pasteur Limited

INDICATIONS: A

- Wound management (see <u>Tetanus Prophylaxis in Wound Management</u>).
- Completion of a primary series in unimmunized or incompletely immunized adults 18 years of age and older.
- Booster dose every 10 years.

DOSES AND SCHEDULE:

Wound management: 1 dose given as 0.5 mL IM.

Primary series completion for adults 18 years of age and older:

- Unimmunized or incompletely immunized adults completing a 3-dose series:
 - First dose given as Tdap, followed by 2 doses of Td, given as:
 - Dose 1: 0.5 mL IM
 - Dose 2: 0.5 mL IM 4-8 weeks after 1st dose
 - Dose 3: 0.5 mL IM 6-12 months after 2nd dose

Booster dose: 1 dose given as 0.5 mL IM.

ADMINISTRATION:

No additional requirements.

BOOSTER DOSES:

Every 10 years.

SEROLOGICAL TESTING:

Serological testing is not recommended before or after immunization.

CONTRAINDICATIONS:

- 1. History of anaphylactic reaction to a previous dose of any tetanus or diphtheria-containing vaccine, or to any Td vaccine component.
- When a contraindication exists to tetanus toxoid and a client sustains a major or unclean wound TIg should be given. See <u>Part 4 – Biological Products</u>, <u>Tetanus Immune Globulin</u> (<u>TIg</u>).
- 3. History of Guillain-Barré Syndrome (GBS) occurring within 8 weeks of receipt of a tetanuscontaining vaccine without another cause identified.

^A Tetanus toxoid **should not be given routinely** to clients who have received a booster dose in the previous 5 years.

^B Td vaccine is approved for use in those 7 years of age and older; however, the appropriate tetanus toxoid-containing vaccine should be used according to age and immunization history.



PRODUCT COMPONENTS:

BC Centre for Disease Control

Provincial Health Services Authority

Potential allergens: none.

Other components: aluminum phosphate, formaldehyde, 2-phenoxyethanol (not present in the preservative-free formulation).

PRECAUTIONS:

Persons who experience a major local reaction following a dose of Td should not be given another dose for at least 10 years.

SPECIAL CONSIDERATIONS:

- For wound prophylaxis, Td and Tetanus Immune Globulin (TIg) should be administered using separate syringes and different sites.
- When travel to a developing country is planned more than 5 years after the last dose of Td, it may be prudent to offer an early booster, since some countries may not be able to guarantee the safe administration of a booster dose if required.

ADVERSE EVENTS:

Local: pain, redness, swelling. **Systemic:** fever, headache, myalgia.